

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"5930827".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/11 13:50
L2	57	("3544976"   "4491836"   "4492956"   "4496944"   "5189733"   "5193202"   "5339397"   "5440692"   "5446854"   "5446863"   "5561786"   "5644749").PN. OR ("5930827").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 14:01
L3	14	("5784698"   "5784699"   "5930827"   "5987479"   "6148350"   "6182089"   "6219772").PN. OR ("6643754").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 14:18
L4	9	3 and @ad<="20021015"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 14:18
L5	19	(delet\$4 with block with (add \$4 or append\$4) with free with list)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 15:21
L6	4	5 and @ad<="20021015"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 15:21
L7	22	(delet\$4 with block with (add \$4 or append\$4) with free with list)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/11 15:25
L8	6	7 and @ad<="20021015"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 15:25
L9	2	8 not 6	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 15:25
L10	1	(delet\$4 with block with (add \$4 or append\$4) with (empty or unused) with list)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/11 15:30
L11	11	("5742793"   "5930827"). PN. OR ("6446183").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 15:32
L12	7	11 and @ad<="20021015"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 15:33
L13	6	12 not 4	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 15:33

L14	117	((deallocat\$3 with (delet\$4 or eras\$4) with (portion or sector or block or cluster))	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 15:49
L15	50	14 and @ad<="20021015"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 15:49
L16	48	15 not (2 or 3 or 4 or 5 or 7 or 11)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 15:50
L17	47	16 and memory	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 15:50
L18	29	((deallocat\$3 with (delet\$4 or eras\$4) with (portion or sector or block or cluster)) same (free or empty))	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 15:51
L19	13	18 and @ad<="20021015"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 15:51
L21	1	"6295594" .pn. and deallocat \$4	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 16:06
L22	36	17 not 19	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 16:17
L23	62	("4535439"   "4733386"   "4760566"   "4775969"   "4779189").PN. OR ("4939598").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 16:36
L24	50	23 and @ad<="20021015"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 16:36
L25	50	24 not (13 or 2 or 3 or 4 or 5 or 7 or 11)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 16:37
L26	48	24 not (22 or 13 or 2 or 3 or 4 or 5 or 7 or 11)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 16:37
L27	53	((deallocat\$3 with (portion or sector or block or cluster)) same (free or empty) same (delet\$4 or eras\$4))	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 16:45
L28	51	27 not (2 or 3 or 4 or 5 or 7 or 11)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 16:46
L29	40	27 not (19 or 2 or 3 or 4 or 5 or 7 or 11)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 16:46
L30	37	27 not (22 or 19 or 2 or 3 or 4 or 5 or 7 or 11)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 16:46
L31	10	30 and @ad<="20021015"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 16:46
L32	156	((delet\$4 or eras\$4) near3 file near1 portion)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 16:51
L33	204	((delet\$4 or eras\$4) near3 file near1 portion)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/11 16:52
L34	3	33 same ((add\$4 or insert \$4) with (free or empty))	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/11 16:53

**5/ 11/ 2010 7:37:34 PM**

**C:\ Documents and Settings\ hshibru\ My Documents\ EAST\ Workspaces\ 10259145.wsp**